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# Survival analysis of amalgam restorations in long-term recall patients

Espen Bjertness &amp; Torleif Sønju

Pages 93-97 | Received 10 Feb 1989, Published online: 02 Jul 2009

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## Abstract

The longevity of amalgam restorations in premolars and first and second molars in long-term recall patients has been calculated by means of survival analysis. The present

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retrospective longitudinal study includes information from 32 patients and their records over a time period of 17 years. The data were recorded by six dentists. The estimated time of 90% survival was 7 years. After 17 years the survival estimate decreased to 78%, indicating a favorable longevity of amalgam restorations in patients taken care of in an established recall system.

**Q Key Words:** Dental materials longevity restorative dentistry

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